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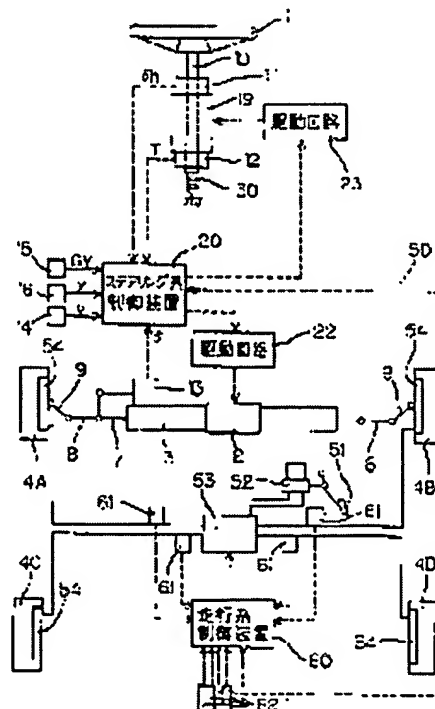
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(54) STEERING DEVICE FOR VEHICLE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a steering device for vehicle allowing the stabilization of a vehicle attitude in braking on μ split road.

SOLUTION: A steering system control device 20 performs the attitude control for stabilization of vehicle behavior by controlling steering mechanisms 2 and 3. A traveling system control device 60 performs the attitude control for stabilization of vehicle behavior by controlling braking mechanisms 53 and 54. When the braking mechanisms 53 and 54 are operated, it is detected which of left and right front wheels 4A and 4B has a larger wheel speed and whether the difference in wheel speed exceeds a threshold or not. When the difference in wheel speed exceeds the threshold, the braking on μ split road is judged, and the steering mechanisms 2 and control steering angle to the one having the smaller wheel speed.



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